COMBINED DECLARATION and POWER OF ATTORNEY

(Utility, Design, National Stage of PCT)

a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type:

(Check one applicable item below)

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (*if only one name is listed below*) or an original, first and joint inventor (*if plural names are listed below*) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

RETORT HEATING SYSTEMS AND METHODS OF USE

SPECIFICATION IDENTIFICATION

	, our round on a partial		
the specification of which:	(complete (a), (b), or ((c))	
(a) [] is attached hereto) .		
(b) [x] was previously fi 10/767,871.	led January 29, 2004, as Ur	nited States Patent Applica	ition Serial No
(c) [] was described and on	d claimed in PCT Internation	onal Application Noended under PCT Artic	filed cle § 19 or (if any).

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claim(s), as amended by any amendment specifically referred to in the declaration, referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

FOREIGN PRIORITY CLAIM

(35 USC § 119(a)-(d))

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) [x] no such applications have been filed.
- (e) [] such applications have been filed as follows.

Note: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below, and make the priority claim.

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (month, day, year)	PRIORITY UNDER § 1	
			[]YES	NO[]

U.S. PRIORITY CLAIM (35 USC § 120)

I hereby claim the benefit under 35 USC § 120 of any United States application(s) or § 365(c) of any PCT international application designating the United States of America listed below, if any, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of title 35 USC § 112, I acknowledge duty to disclose information which is material to patentability as defined in title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international application filing date of this application.

UNITED STATES or PCT PARENT APPLICATION NO.	PARENT FILING DATE (month, day, year)	PARENT PATENT NO. (if applicable)

PROVISIONAL APPLICATION CLAIM (35 USC § 119(e))

I hereby claim the benefit under 35 USC § 119(e) of any United States Provisional application listed below, if any.

Untied States Provisional	Date of Filing
Application No.	(month, day, year)

POWER OF ATTORNEY

I hereby appoint as my attorneys and/or patent agents all attorneys and/or patent agents listed under the following Customer Number, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

022913

PATENT TRADEMARK OFFICE CUSTOMER NUMBER All correspondence and telephonic communications should be directed to:

DANA L. TANGREN Registration No. 37,246 Telephone (801) 533-9800 Facsimile (801) 328-1707

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other documents.

Full name of sole or first inventor

Byron

G.

Merrell

(GIVEN NAME)

Inventor's signature

Date

Date

Country of Citizenship

Country of Citizenship

United States

Residence

2344 East 3500 South, Vernal, Utah 84078

Post Office Address

-Same as above-

Full name of second joint inventor, if any Keller Michael MIDDLE ENITIAL OR NAME) FAMILY (OB-LAST NAME) (GIVEN NAME) Inventor's signature Date Mill W LOSE Country of Citizenship United States Residence Tulsa, Oklahoma PO Box 702274, Tulsa, Oklahoma 74170 Post Office Address _____ Full name of third joint inventor, if any Noble Roger FAMILY (OR LAST NAME) Inventor's signature __ Country of Citizenship ___ United States Residence Tulsa, Oklahoma Post Office Address PO Box 702274, Tulsa, Oklahoma 74170

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